GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department – Laying of 16" dia underground multi-product pipeline along with 40 mm dia HDPE ducts for Optical Fiber Cable (OFC) across various Rivers, Nalas & Water bodies in Guntur District by M/s Bharat Petroleum Corporation Ltd. (BPCL)- Permission – Accorded –Orders – Issued.

WATER RESOURCES (REFORMS) DEPARTMENT

G.O.Rt.No.225 Dated: 24.05.2023

Read the following:-

1. From the Chief Engineer, Minor & Medium Irrigation, Vijayawada, Lr. No. DCE-II/OT3/T2/GNT/BPCL Pipeline, dt. 10.05.2022.
2. Govt. Memo No. ICDO1-COOROMISC/30/Reforms/2022-1, dt. 13.05.2022.
3. From the ENC (I), WRD, Lr. No. ENC (I)/EE/DEE1/AEE2/ IWS/BPCL-KHPL Project, dt. 22.06.2022.

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O R D E R

In the letters 1st and 3rd read above, the Chief Engineer, Minor & Medium Irrigation, Vijayawada and the Engineer-in-Chief (Irrigation), Vijayawada have recommended the proposal to accord permission to M/s Bharat Petroleum Corporation Ltd., Hyderabad for laying of 16" dia underground multi product petroleum pipeline along with 40mm dia HDPE ducts for Optical Fibre Cable (OFC) across canals, rivers, nalas and water bodies at different points of intersections in Guntur District, as part of Krishnapatnam-Hyderabad pipeline project, subject to the following terms and conditions:

Terms & Conditions:

1. The Water Resources Department reserves the right of denial of the BPCL line at any point of time if it is found to be causing any sort of structural instability and hindrance to flow in water bodies or irrigation sources at the points of crossings.
2. The BPCL authorities should execute the works at pipeline crossings works without altering any natural profile and the existing hydraulic particulars of the irrigation water bodies/ Rivers/ Canals/ Nalas/ Drains/ Field channels.
3. After execution of the work, the BPCL should restore the irrigation water bodies/Rivers/Canals/Nalas/Drains/Field channels to original position as directed by the Engineer-in-Charge of Water Resources Department and the farmers shall not get affected by the work.
4. The work should be carried out in consultation with the concerned irrigation officials from time to time strictly as per the conditions stipulated by the Water Resources Department.
5. Water Resources Department reserves the right of modification/ alteration/upgradation of the Department property without the consent of BPCL and the BPCL authorities shall oblige the same without any changes.
6. If widening or any modernization of canals/ stream sections to be done by the WRD in future, M/s Bharath Petroleum Corporation Limited, Hyderabad shall change the location of pipe line/ re-lay the BPCL pipeline in accordance with the WRD requirements/ directions and the BPCL shall not have any right to claim for any sort of compensation.

7. The top level of the pipeline proposed should be laid as per depth mentioned in typical cross section drawing of BPCL.
8. The pipe line should be laid preferably by Horizontal Directional Drilling (HDD) method for major Rivers having bed width more than 7 meters without disturbing the embarkments.
9. During laying of the pipes, if the Canal & River prism or banks are disturbed, the firm (i.e. BPCL, KHPL project office, Hyderabad) is liable for restoration of canals/ streams to its original standards with their own cost and shall comply with the directions timely obtained from the Engineer-in-Charge of the Water Resources Department.
10. If any damage is caused to crop or public property habitation in the vicinity, the sole responsibility shall lie with the applicant firm and adequate compensation shall be paid by the firm (i.e. BPCL, KHPL Project Office, Hyderabad) to the farmers or people affected with the damage, at the earliest preferably within six months from such occurrence.
11. After laying the pipeline the canal/ stream should be restored to its original standards. The laying of pipeline work shall be programmed in such a way that the BPCL work shall not cause hindrance to crop water supply periods or tank filling inflow periods.
12. Safety of the pipeline laid is the sole responsibility of the firm (i.e. BPCL, KHPL, Project Office, Hyderabad) and there should not be any leakages from the pipeline in to the water sources, feeders. Any ill effects due to unforeseen incidents in future shall be the responsibility of the BPCL and any requirement if arises for compensation shall be borne by the BPCL and costs for restoration of WR sources shall also be borne by the BPCL.
13. The pipeline work at the crossing points of major Rivers, Canals and Drains should be got inspected by the Departmental Officers before execution, during execution and after execution and their clearances shall be obtained prior to execution. Their inspection observations and ideas shall be considered and incorporated in design/ execution of pipeline.
14. The firm M/s Bharath Petroleum Corporation Limited (BPCL), Hyderabad should pay the security deposit and compensation as directed by the Department as per the detailed calculations computed by the SE, IC, Guntur of Rs.56,00,000/- and as per the orders in vogue.
15. Any other condition stipulated by the WRD in respect of WR sources also be obliged and implemented by the BPCL at their own costs without burdening the WRD.
16. The BPCL pipeline shall not cause any hindrance to the River, Canal, Nala, Drain, Field Channel and should be well connected without disturbing the flow through the water bodies to make smooth flow during heavy floods. While execution of the work, utmost care is to be taken for protecting salient features of the canals / drains and flood banks. In case of any damage caused to any Irrigation System, the same should be restored immediately by reconstruction of the same at the cost of the BPC Ltd.
17. The measurements/ profile of the channels should not be altered and should not be less than the measurements in the FMB or revenue records/ observed records/ WRD records.
18. This permission shall not cause any burden on the state exchequer before, during, after execution of BPCL pipeline and if any such situation arises, BPCL shall compensate for it at the earliest but within three months from the date of its finding/ date of communication in this regard.
19. The BPCL authorities shall have to pay necessary amount towards Right of User in Land (RoU) under the sub-section (4) of section 10 of the Petroleum and Minerals Pipelines (Acquisition of Right of User in Land) Act, (i.e. Act No. 50 of 1962 of GoI) as fixed by the concerned Departmental Authorities.

20. Any other conditions stipulated by the Government/ Water Resources Department afterwards if found necessary, the same will be binding on the firm.

2. Government after careful examination of the proposal and as recommended by the Chief Engineer, Minor & Medium Irrigation, Vijayawada hereby accord permission to M/s Bharat Petroleum Corporation Ltd.,(BPCL) Hyderabad for laying of 16" dia underground multi product petroleum pipeline along with 40mm dia HDPE ducts for Optical Fibre Cable (OFC) across canals, rivers, nalas and water bodies at different points of intersections in **Guntur District**, subject to the terms and conditions as mentioned at above para.

3. The Engineer-in-Chief (Irrigation), Water Resources Department, Andhra Pradesh, Vijayawada, Chief Engineer, Minor & Medium Irrigation, Vijayawada and the Collectors & District Magistrates, Guntur District shall take necessary action accordingly.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SYAMALA RAO JAMJAM
PRINCIPAL SECRETARY TO GOVERNMENT (FAC)

To
The Engineer-in-Chief (Irrigation), Water Resources Department,
Andhra Pradesh, Vijayawada.
The Chief Engineer, Minor & Medium Irrigation, Vijayawada.
The Collector & District Magistrate, Guntur District.
The Project Manager, Krishnapatnam- Hyderabad Pipeline Project, BPCL.

Copy to:
The Private Secretary to Hon'ble Minister for Water Resources Department.
The Private Secretary to Prl. Secy. to Govt., Water Resources Department.
The Superintending Engineer, Irrigation Circle, Guntur.
SF/SC

//FORWARDED::BY ORDER//

P.C. Ramulu

SECTION OFFICER.